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BOX PATENT  
Attorney Docket No. 24679

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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NOV 20 2002

In re Application of:  
RHEE et al.

Serial No.: 09/868,328 Group Art Unit: Unknown

Filed: June 18, 2001 Examiner: Unknown

For: **ENZYMATIC PRODUCTION OF DIFRUCTOSE DIANHYDRIDE IV FROM  
SUCROSE AND RELEVANT ENZYMES AND GENES CODING FOR THEM**

TECH CENTER 1600/2900

TRANSMITTAL LETTER

The Commissioner for Patents  
Washington, D.C. 20231

Sir:

Submitted herewith for filing in the U.S. Patent and Trademark  
Office is the following:

- (1) Transmittal Letter;
- (2) Supplemental Sequence Listing Submission and Withdraw  
Statement;
- (3) Supplemental Paper Copy Submission of Sequence Listing;
- (4) Supplemental Computer Readable Format of Sequence Listing;
- (5) Copy of Verification Summary Report produced by Checker.
- (6) Copy of Filing Receipt dated August 14, 2002 for Withdrawn  
Sequence for Reference.

Respectfully submitted,

**NATH & ASSOCIATES PLLC**

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GMN/TLJ/SMM/jnr:seq.TL.2



BOX PATENT

FILING RECEIPT

Attorney Docket No. 24679

Date: August 14, 2002

Attorney: GMN/TLJ

Inventor: RHEE et al.

Serial No. 09/868,328

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Examiner: Unknown

Title: **ENZYMATIC PRODUCTION OF DIFRUCTOSE DIANHYDRIDE IV FROM  
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THE PTO STAMP HEREON ACKNOWLEDGES RECEIPT OF:

- (1) Transmittal Letter;
- (2) Copy of Notification of Defective Response;
- (3) Sequence Listing Submission Statement;
- (4) Paper Copy Submission of Sequence Listing;
- (5) Computer Readable Format of Sequence Listing;
- (6) Copy of Verification Summary Report produced by Checker.

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**FILE CHECK**

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PAGE: 1  
11/08/2002

VERIFICATION SUMMARY REPORT  
PATENT APPLICATION

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#### GENERAL INFORMATION SECTION

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3,<110> RHEE, Sang-Ki  
4, SONG, Ki-Bang  
5, KIM, Chul-Ho  
6, RYU, Eun-Ja  
7, LEE, Yong-Bok  
9,<120> Enzymatic production of difructose dianhydride IV  
from sucrose and relevant enzymes and genes coding for them  
11,<130> 24679  
13,<140> US 09/868,328  
14,<141> 2001-06-18  
16,<150> PCT/KR00/01183  
17,<151> 2000-10-19  
19,<160> 4  
21,<170> PatentIn version 3.1

#### ERRORED LINES SECTION

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#### STATISTICS SUMMARY

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Application Serial Number: US 09/868,328  
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Application Class:  
Application File Date: 2001-06-18  
Art Unit:  
Software Application: PatentIN3.1  
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Total Nucleotides: 4002  
Total Amino Acids: 1040  
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Number of Corrections: 0